

第8回ポルフィリン・ヘムシンポジウム ポスター発表プログラム

会場 島根県民会館 1F展示室

発表日	時間	セッション	司会	演題番号	登録番号	抄録タイトル	筆頭演者	所属
10/16 (木)	16:30~18:20 発表7分質疑3分	ポルフィリン代謝異常 症関連セッション	上出良一	01	20012	異型ポルフィリン症における遺伝子解析	Naoto Maeda	Tottori University Faculty of Medicine
				02	20014	急性間欠性ポルフィリン症の長期経過観察症例	Atsushi Kitamura	Saiseikai gotsu general hospital
				03	20018	骨髄性プロトポルフィリン症の遺伝子診断：本邦15家系の解析結果	Hajime Nakano	Dept. of Dermatology, Hirosaki Univ. Graduate School of Medicine
				04	20023	The Porphyrin, Past, Present, and Future	Masao Kondo	Toyoko Gakuen Women's College
				05	20013	Differential Response of Hepatic Porphyrin Mice to Administration of Diazepam	Atsushi Mitsumoto	Faculty of Pharmaceutical Sciences, Josai International University
				06	20022	鉄芽球形貧血86歳女性の1症例の臨床病理学的考察	SHIGEO GOTO	SONY EMCS Co.KOSAI Tec.Occupational Healthcare Center
10/17 (金)	15:00~17:00 発表7分質疑3分	アミノレブリン酸・PDT 関連セッション	網中雅仁	07	20019	Additional effect of phenylalanine on 5-aminolevulinic acid-induced protoporphyrin IX accumulation in U-937	Takuya Ishii	Faculty of Biomedical Engineering, Toin University of Yokohama
				08	20020	Synthesis of novel ALA glycoside.	Tomomi Iida	Faculty of Biomedical Engineering, Toin University of Yokohama
				09	20021	Enhancement in skin permeation of 5-aminolevulinic acid	Kazusa Asai	ToinUniversity of Yokohama GraduateSchool Faculty of Engineering Department of BiomedicalEngineering
				10	20008	Quantitative measurement of fluorescence and statistical analysis formalignant glioma using 5-aminolevulinic acid	TAKASHI MARUYAMA	Tokyo Women's Medical University
				11	20003	5-Aminolevulinic Acid-Mediated Photodynamic Diagnosis of Malignant Peritoneal Mesothelioma: A Pilot Study in F344 rats	Masahito Aminaka	Department of Preventive Medicine, St. Marianna University School of Medicine
				12	20009	Possibility as a digestive tract cancer marker of protoporphyrin	Ai Horiuchi	Department of Chemistry and Biochemistry, Numazu College of Technology
10/17 (金)	15:00~17:00 発表7分質疑3分	ポルフィリンの理工学 関連セッション	樋口恒彦	13	20015	白金ポルフォラクトンおよびポルフィリンポリマー膜による二平面の酸素分布の同時検出	Kato Junji	Department of applied chemistry, Waseda university
				14	20016	Syntheses of novel mitochondrial targeting Mn-porphyrins for antioxidative therapy	Takayuki Haruyama	Department of Applied Chemistry, Tokyo metropolitan university
				15	20017	クロリンダイマーの分子内エネルギー移動	yoshito takeuchi	Grad. School Eng., Nagoya Inst. of Tech.
				16	20001	Cellular phototoxicity evoked through the inhibition of human ABC transporter ABCG2 by cyclin-dependent kinase inhibitors <i>in vitro</i>	Ran An	Depart. of Biomol. Eng., Grad. Sch. of Biosci. Biotech., Univ. of Tokyo Tech.
		ポルフィリン・トランス スポーター関連セッ ション	小倉俊一郎	17	20002	<i>In Vitro</i> Functional Validation of Genetic Polymorphisms of Human ABCG2: Identification of Alleles That Are Defective in Porphyrin Transport	Ai Tamura	Graduate School of Bioscience and Biotechnology, Tokyo Institute of Technology
				18	20004	Nrf2-dependent Induction of Human ABC Transporter ABCG2 and Hemeoxygenase-1 in HepG2 cells by Photoactivation of Porphyrins	Yuichiro Hagiya	Graduate School of Bioscience and Biotechnology, Tokyo Institute of Technology
				19	20007	The role of iron transporters and heme oxygenases in the machinery of the iron recycling	Izumi Yanatori	Department of Molecular Genetics, Kawasaki Medical School
		ポルフィリン生合成関 連セッション	永原則之	20	20005	TolC-dependent exclusion of porphyrins in <i>Escherichia coli</i>	Ryoko Tatsumi	Dept. of Bioeng., Tokyo Inst. of Technol
				21	20006	A new antibiotic, alaremycin, which inhibits porphyrin synthesis	Masaaki Wachi	Department of Bioengineering, Tokyo Institute of Technology
				22	20010	Porphobilinogen synthase activation by zinc ion and redox change in association with metamorphosis of oligomeric state	Noriyuki Nagahara	Department of Environmental Medicine, Nippon Medical School
				23	20011	Enzymatic activation mechanism associated with intrasubunit transfer of a distal zinc ion in human porphobilinogen synthase	Nori Sawada	Department of Hygiene & Public Health, Nippon Medical School